AMENDMENTS TO THE CLAIMS:

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This listing of claims will replace all prior versions and listings of claims in the application:

- 1. (original) A parakeratosis inhibitor agent and pore-shrinking agent comprising at least one or two or more compounds selected from a group consisting of glycine derivatives, aminodicarbonic derivatives, acylaminodicarbonic derivatives, acid pyrrolidinecarboxylic acid derivatives, piperidinecarboxylic acid derivatives, hexamethyleneiminecarboxylic acid derivatives and well the salts said as beta-alanine derivatives as derivatives.
- 2. (original) A parakeratosis inhibitor agent and pore-shrinking agent in accordance with claim 1, comprising a glycine derivative as represented by the following general formula (1):

[formula 1]

$$R_1$$
 O R_2 O- R_3

(1)

(In the above formula (1), R_1 and R_2 represent respectively and independently a hydrogen atom, an alkyl group, an alkenyl

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group, an aryl group, an aralkyl group, an aminomethylcarbonyl group, an amidino group, an alkyl-carbonyl group, an alkenyl-carbonyl group, an aryl-carbonyl group, or an aralkyl-carbonyl group; R_3 represents a hydrogen atom, an alkyl group, an alkenyl group, an aryl group, or an aralkyl group. It is to be noted that R_1 , R_2 , and R_3 may not be all hydrogen atoms at the same time.)

3. (original) A parakeratosis inhibitor agent and pore-shrinking agent in accordance with claim 1, comprising an aminodicarbonic acid derivative which is benzoylaminodicarbonic acid derivatives or benzenesulfonylaminodicarbonic acid derivatives as represented by the following general formula (2):

[formula 2]

$$X_2 \xrightarrow{\text{COOH}} Z \xrightarrow{\text{N}} (CH_2) \text{n} \xrightarrow{\text{COOH}} X_3$$

(2)

(In the above formula (2), X_1 , X_2 , X_3 are respectively and independently a hydrogen atom, an alkyl group having 1 to 4 carbons, an alkoxyl group having 1 to 4 carbons, a hydroxyl group, an amino group, an alkylamino group having 1 to 4 carbons, a chlorine atom, a bromine atom, a fluorine atom, or a trifluoromethyl group, and Z represents a carbonyl group or a

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sulfonyl group, where n is 1 or 2.)

4. (original) A parakeratosis inhibitor agent and pore-shrinking agent in accordance with claim 1, comprising an acylaminodicarbonic acid derivative which is acylaminodicarbonic acid derivatives as represented by the following general formula (3):

[formula 3]

(In the above formula (3), A represents an alkyl group or an alkenyl group having 1 to 18 carbons, E represents a carbonyl group or a sulfonyl group, where m is 1 or 2.)

5. (original) A parakeratosis inhibitor agent and pore-shrinking comprising claim 1, accordance with agent in pyrrolidinecarboxylic acid derivative, a piperidinecarboxylic a hexamethyleneiminecarboxylic derivative, or derivative, which is pyrrolidinecarboxylic acid derivatives, acid derivatives, piperidinecarboxylic or hexamethyleneiminecaboxylic acid derivatives as represented by the following general formula (4):

[formula 4]

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(4)

(In the above formula (4), G represents an alkyl group having 1 to 4 carbons, an alkoxyl group having 1 to 4 carbons, a hydroxyl group, an amino group, an alkylamino group having 1 to 4 carbons, a chlorine atom, a bromine atom, a fluorine atom, an iodine atom, or a trifluoromethyl group, and q may be 0, 1, 2, or 3. p may be 0, 1, or 2.)

6. (original) A parakeratosis inhibitor agent and pore-shrinking agent in accordance with claim 1, comprising a beta-alanine derivative which is beta-alanine derivatives as represented by the following general formula (5):

[formula 5]

$$O$$
 $H_2N-CH_2-CH_2-C$
 $O-R_4$

(5)

(In the above formula (5), R_4 represents a hydrogen atom, an alkyl group, an alkenyl group, an aryl group, or an aralkyl group.)

7. (currently amended) A parakeratosis inhibitor agent and poreshrinking agent comprising an effective ingredient including at least one or two or more compounds selected from a group consisting of glycine derivatives, aminodicarbonic acid derivatives, acylaminodicarbonic acid derivatives, pyrrolidinecarbonic acid derivatives, piperidinecarbonic acid derivatives, hexamethyleneiminecarbonic acid derivatives, and of salts said beta-alanine derivatives as well as the derivatives, in accordance with claims 1 to 6 claim 1.

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- 8. (currently amended) A parakeratosis inhibiting skin preparation for external use comprising a parakeratosis inhibitor agent in accordance with any one of claims 1 to 7 claim 1.
- 9. (currently amended) A pore-shrinking skin preparation for external use comprising a pore-shrinking agent in accordance with $\frac{1}{2}$ any one of claims 1 to 7 $\frac{1}{2}$ claim 1.
- 10. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent comprising at least one or two or more compounds selected from a group consisting of glycine derivatives and the salts thereof as represented by the following formulae (6), (7), or (8), as well as aminosulfuric acid derivatives and the salts thereof as represented by the following general formula (9) or (10):

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[formula 6]

$$R_1 - N - CH_2 \cdot C - O - R_2$$
(6)

(In the above formula (6), R_1 represents an alkyl group having 2 to 18 carbons, a phenyl group, a carbamoyl group or a piridylcarbonyl group, R_2 represents a hydrogen atom, an alkyl group of straight or branched chain having 1 to 18 carbons, a benzyl group or a phenyl group. The phenyl portion of benzyl group and the phenyl group may also be replaced with one to three groups of an alkyl group having 1 to 4 carbons, an alkoxyl group having 1 to 4 carbons, a hydroxyl group, or an amino group.) [formula 7]

$$\begin{array}{ccc} O & R_3 & O \\ H_2N-CH_2\cdot C-N-CH_2\cdot C-O-R_4 \end{array}$$

(7)

(In the above general formula (7), R_3 represents a hydrogen atom or a methyl group, R_4 represents a hydrogen atom, an alkyl group of straight or branched chain having 1 to 18 carbons, a benzyl group, or a phenyl group. The phenyl portion of benzyl group and the phenyl group may be replaced with one to three groups of an alkyl group having 1 to 4 carbons, an alkoxyl group having 1 to 4 carbons, a hydroxyl group or an amino group. However when R_3 is a hydrogen atom, R_4 should not be a hydrogen

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atom.)

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[formula 8]

(8)

(In the above general formula (8), R_5 and R_6 represent respectively and independently an alkyl group having 1 to 4 carbons, and R_5 together with R_6 may also form a cycloalkyl group having 4 to 7 carbons.)

[formula 9]

[formula 10]

$$H_{2}C$$
 CH_{2}
 $H_{2}C$
 CH_{2}
 CH_{2}
 CH_{2}
 CH_{2}
 CH_{2}
 CH_{3}
 CH_{4}
 CH_{5}
 CH_{7}
 C

(In the above general formula (10), R_7 represents a hydrogen atom or a hydroxyl group.)

11. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent in accordance with claim 10, wherein R_2 in the formula (6) in accordance with claim 10 is a hydrogen atom.

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- 12. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent in accordance with claim 10, wherein R_1 in the formula (6) in accordance with claim 10 is a carbamoyl group, and R_2 is a hydrogen atom.
- 13. (original) A parakeratosis inhibitor agent, pore-shrinking agent and skin roughness preventing/ameliorating agent in accordance with claim 10, wherein R_1 in the formula (6) in accordance with claim 10 is a phenyl group, and R_2 is a hydrogen atom.
- 14. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent in accordance with claim 10, wherein R_1 in the formula (6) in accordance with claim 10 is an ethyl group, and R_2 is a hydrogen atom.
- 15. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent in

S/N: TBA 5/24/2006 Docket No.: IKU-105-PCT accordance with claim 10, wherein R_1 in the formula (6) in accordance with claim 10 is a nicotinoyl group, and R_2 is a hydrogen atom.

- 16. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent in accordance with claim 10, wherein R_3 in the formula (7) in accordance with claim 10 is a methyl group.
- 17. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent in accordance with claim 10, wherein R_5 and R_6 in the formula (8) in accordance with claim 10 are both a cyclopentamethylene group.
- 18. (original) A parakeratosis inhibitor agent, pore-shrinking agent, and skin roughness preventing/ameliorating agent comprising an effective ingredient including at least one or two or more compounds selected from a group consisting of glycine derivatives and the salts thereof as represented by the formula (6) in accordance with any one of claims 10 to 15, glycine derivatives and the salts thereof as represented by the formula (7) in accordance with claim 10 or claim 16, glycine derivatives and the salts thereof as represented by the formula (8) in accordance with claim 10 or claim 17, and aminosulfuric acid derivatives and the salts thereof as represented by the formula

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- (9) or (10) in accordance with claim 10.
- 19. (original) A skin preparation for external use comprising at least one or two or more compounds selected from a group consisting of glycine derivatives and the salts thereof as represented by the formula (6), (7), or (8) in accordance with claim 10, or aminosulfuric acid derivatives and the salts thereof as represented by the formula (9) or (10) in accordance with claim 10.
- 20. (original) A skin preparation for external use in accordance with claim 19, wherein R_2 in the formula (6) in accordance with claim 19 is a hydrogen atom.
- 21. (original) A skin preparation for external use in accordance with claim 19, wherein R_1 in the formula (6) in accordance with claim 19 is a carbamoyl group, and R_2 is a hydrogen atom.
- 22. (original) A skin preparation for external use in accordance with claim 19, wherein R_1 in the formula (6) in accordance with claim 19 is a phenyl group and R_2 is a hydrogen atom.
- 23. (original) A skin preparation for external use in accordance with claim 19, wherein R_1 in the formula (6) in accordance with claim 19 is an ethyl group and R_2 is a hydrogen atom.

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24. (original) A skin preparation for external use in accordance with claim 19, wherein R_1 in the formula (6) in accordance with claim 19 is a nicotinoyl group and R_2 is a hydrogen atom.

25. (original) A skin preparation for external use in accordance with claim 19, wherein R_3 in the formula (7) in accordance with claim 19 is a methyl group.

26. (original) A skin preparation for external use in accordance with claim 19, wherein R_5 and R_6 in the formula (8) in accordance with claim 19 are both a cyclopentamethylene group.